

## SECTION 8

### 8.27 ACCEPTANCE AND RELEASE FOR TAPS:

A main shall be accepted by Denver Water and released for taps when the following conditions have been met:

- A. Installation: The main and all appurtenances have been installed to the satisfaction of Denver Water and all pertinent notes and measurements have been made.
- B. Tests: The following tests have been passed and notification of passing has been sent to Denver Water:
  - 1. Chlorination test and any other test(s) required by the local health authority; see 8.25.
  - 2. Compaction test performed under the direction of a Registered Professional Engineer indicating the trench backfill meets Denver Water requirements; see 7.11.
  - 3. Hydrostatic test; see 8.26.
  - 4. Valve and valve box inspection; see 8.13 and 8.14 for installation.
- C. Location: In Denver and Total Service areas, all surface features of the water facilities have been verified as occupying their intended locations with respect to the approved plans. When said feature positions deviate from the approved plans and specifications new position values relative to NAD83 State Plane Coordinates with a positional accuracy not to exceed three centimeters (3cm) will be submitted to Denver Water by acceptable electronic media. The promulgation of any such new values will be accomplished under the responsibility of a Land Surveyor, registered in the State of Colorado, by GPS or other survey methods.